Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 00:00 on Monday 19 Sep 2022 until 23:59 on Tuesday 20 Sep 2022

Forecast Issued on Sunday 18 Sep 2022 at 14:49 by Met Office Aberdeen

Confidence: High for mostly dry settled weather until the middle of the week, but lower for cloud amounts.

Headline for Monday 19 Sep 2022: Patchy light rain dying out with clouds breaking to give some brighter spells.

Mountain weather hazards on Monday 19 Sep 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Low Likelihood

Weather and chance of precipitation 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Cloudy	Cloudy	Cloudy	Sunny intervals	Sunny intervals	Sunny intervals	Cloudy
Precipitation probability							
10%	10%	10%	<05%	<05%	<05%	<05%	20%

Forecast for Monday 19 Sep 2022

Weather: Mainly cloud overnight with perhaps some light rain at times. A cloudy but mainly dry start to the day, but slowly improving with clouds thinning and breaking to give some blight or sunny intervals. Clouding over with patchy light rain or drizzle across western ranges during the evening.

Chance of cloud-free hill tops above 800m: 30%, becoming 70% by midday, but reducing 20% in the west during the evening.

Low Cloud and visibility: Broken cloud at first with bases 400-600 metres, but small amounts over the Aberdeenshire Hills, and lifting and breaking above most of the rest of the summits by midday. Extensive cloud forming over the Perthshire Hills and Ochils during the evening with bases 400-500 metres along with moderate or poor visibility at times in rain and drizzle.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Monday 19 Sep 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	7/8 SW	8/10 W	7/9 S	5/8 NW	7/10 W	9/12 NW	11/13 W	12/15 SW	13/16 SW
900	5/6 SW	6/8 W	5/7 S	5/7 NW	6/9 W	7/11 NW	7/10 W	9/12 SW	9/12 SW
600	2/4 SW	3/5 SW	3/5 SW	2/5 N	3/6 N	4/8 N	3/6 SW	5/10 W	5/10 SW
300	1/3 NW	1/3 NW	1/3 NW	1/3 S	2/4 S	3/6 E	3/6 E	2/4 NW	2/6 SW
Glen	2/4 NW	2/4 NW	2/3 W	1/3 W	3/5 NW	3/6 N	3/6 E	1/5 S	1/4 W

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	2/-1	2/-1	3/-0	4/1	5/2	6/3	6/4	6/2	6/3
900	4/2	4/1	4/2	5/4	7/5	8/6	8/6	7/5	7/5
600	6/5	5/4	6/5	7/6	9/8	10/10	10/9	9/8	9/8
300	7/6	7/6	7/6	9/9	11/11	13/12	11/10	10/9	10/9
Glen	6/6	7/6	7/6	10/10	12/12	13/13	11/11	10/9	10/9
Freezing Level*	1500m	1600m	1600m	1500m	1700m	2000m	2200m	2400m	2800m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Becoming milder from the west.

Forecast for Tuesday 20 Sep 2022
Weather: A rather cloudy start with some light rain or drizzle at times, but this soon dying out with clouds breaking to give some bright or sunny intervals, the best of these likely across the Angus and Aberdeenshire hills.

Maximum wind: South or southwest 20-25 mph, gusts 35 mph

Chance of cloud-free hill tops above 800m: 20%, increasing 80% by midday, but reducing 40% across western ranges later in the afternoon.

Low Cloud and visibility: Broken cloud at first across most ranges with bases 400-600 metres, but this lifting and breaking with most summits clear of cloud by midday. Visibilities good, but moderate or poor at times in early rain or drizzle. Broken cloud forming across western ranges later in the afternoon with bases 500-700 metres.

Temperature: **Glens:** 8 Celsius rising to 17 Celsius
At 800m: 8 Celsius
Freezing level: Well above the summits.

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